IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A method for selectively inhibiting the C-terminal site of angiotensin I converting enzyme comprising utilizing Use of at least one phosphinic pseudopeptide derivative comprising the amino acid sequence of formula (I) below:

$$\begin{array}{c|c}
H & P & H & O \\
N & P & N & R_3
\end{array}$$
(I)

in which: wherein,

- R_2 and R_3 , which are identical or different, represent the side chain of a natural or unnatural amino acid, the sequence:

$$N$$
 CO
 R_3

also possibly forming the Pro (proline) residue, and

- R₅ represents a hydrogen atom, a pharmacologically acceptable counterion, or a group capable of forming that can form an *in vivo* hydrolysable phosphinic ester;

for the manufacture of a medicinal product capable of selectively inhibiting the C-terminal site of angiotensin I converting enzyme.

Claim 2 (Currently Amended): A method for selectively inhibiting the C-terminal site of angiotensin I converting enzyme comprising utilizing Use of a phosphinic pseudopeptide derivative corresponding to formula (II) below:

in which: wherein,

- R₁ represents a protecting group for an amine function, or an amino acid or a peptide protected with a protecting group for an amine function,
- R₂ and R₃, which may be identical or different, represent the side chain of a natural or unnatural amino acid, the sequence:

also possibly forming the Pro residue,

- R_4 represents a hydrogen atom or a pharmacologically acceptable counterion, and
- R₅ represents a hydrogen atom, a pharmacologically acceptable counterion, or a group capable of forming that can form an *in vivo* hydrolysable phosphinic ester;

for the manufacture of a medicinal product capable of selectively inhibiting the C-terminal site of angiotensin I converting enzyme.

Claim 3 (Currently Amended): Use according to The method of Claim 2, in which wherein R₁ represents a protecting group for an amine function chosen from acetyl and benzyloxycarbonyl groups.

Claim 4 (Currently Amended): Use according to any one of Claims 1 to 3, in which

The method of Claim 1, wherein R₂ represents the benzyl, methyl or phenylethyl group.

Claim 5 (Currently Amended): Use according to any one of Claims 1 to 4, in which

The method of Claim 1, wherein R₃ represents the side chain of alanine, arginine or tryptophan.

Claim 6 (Currently Amended): Use according to any one of Claims 1 to 4, in which

The method of Claim 1, wherein the sequence –NH-CH(R₃)-CO- forms the Pro residue:

Claim 7 (Currently Amended): Use according to any one of Claims 1 to 6, in which

The method of Claim 1, wherein R₄ and/or R₅ represent(s) a hydrogen atom.

Claim 8 (Currently Amended): Use according to The method of Claim 2, in which wherein the phosphinic pseudopeptide derivative corresponds to the formula:

(pseudo-peptide G)

Claim 9 (Currently Amended): Phosphinic A phosphinic pseudopeptide derivative comprising the amino acid sequence of formula (I) below:

$$\begin{array}{c|c}
H & O & O & O \\
N & P & O & N & O \\
R_2 & O & R_3
\end{array}$$
(I)

in which: wherein,

- R₂ represents the side chain of a natural or unnatural amino acid,
- the sequence:

$$R_3$$

forms the Pro residue:

- R_4 represents a hydrogen atom or a pharmacologically acceptable counterion, and
- R_5 represents a hydrogen atom, a pharmacologically acceptable counterion, or a group capable of forming than can form an *in vivo* hydrolysable phosphinic ester.

Claim 10 (Currently Amended): Phosphinic A phosphinic pseudopeptide derivative corresponding to formula (II) below:

$$R_1$$
 R_2
 R_3
 R_4
 R_4
 R_5
 R_5
 R_5
 R_5
 R_5
 R_5
 R_6
 R_7
 R_7

in which: wherein,

- R_1 represents a protecting group for an amine function, or an amino acid or a peptide protected with a protecting group for an amine function,
 - R₂ represents the side chain of a natural or unnatural amino acid,
 - the sequence:

$$R_3$$

forms the Pro residue:

- R₅ represents a hydrogen atom, a pharmacologically acceptable counterion, or a group eapable of forming that can form an *in vivo* hydrolysable phosphinic ester.

Claim 11 (Currently Amended): Phosphinic A phosphinic pseudopeptide derivative of formula:

(pseudo-peptide G)

Claim 12 (Currently Amended): Pharmaceutical A pharmaceutical composition comprising at least one phosphinic pseudopeptide derivative according to any one of Claims 9 to 11 as claimed in Claim 9.

Claim 13 (Currently Amended): Pharmaceutical A pharmaceutical composition, in which the phosphinic pseudopeptide derivative corresponds to the formula:

(pseudo-peptide G)

Claim 14 (Currently Amended): <u>A process Process</u> for preparing a pseudopeptide of formula:

$$R_1$$
 R_2
 R_3
 R_4
 R_4
 R_5
 R_5
 R_5
 R_5
 R_6
 R_7
 R_7
 R_7
 R_7
 R_8

wherein in which:

- R₁ represents a protecting group for an amine function, or an amino acid or a peptide protected with a protecting group for an amine function,
- R_2 and R_3 , which may be identical or different, represent the side chain of a natural or unnatural amino acid, the sequence:

also possibly forming the Pro residue, and

- R_4 and R_5 represent a hydrogen atom; which comprises the following steps:
- 1) reacting a compound of formula (III):

$$R_1 \longrightarrow NH \longrightarrow PH \qquad (IIII)$$
 $R_2 \longrightarrow NH \longrightarrow PH \qquad (IIII)$

in which R₁ and R₂ are as defined above, with the compound of formula (IV):

in which Ac represents the acetyl group and Et represents the ethyl group, to obtain the compound of formula (V):

$$R_1$$
 NH P OEt C OEt C OEt C OEt C OEt C OEt C $OOET$ OO

2) converting compound (V) into compound (VI) by reacting compound (V) with sodium borohydride:

$$R_1$$
 NH P OEt C OEt C OEt

3) protecting the hydroxyl group of compound (VI) with a protecting group R₅, for example the adamantyl group Ad, to give the compound of formula (VII):

$$R_1$$
 NH P OEt C OEt C OEt C OEt C OEt OET

4) saponifying compound (VII) to give the compound of formula (VIII):

$$R_1$$
 NH P OAd C OH $(VIII)$

5) coupling the compound of formula (VIII) with the amino acid of formula (IX) or (X):

$$R_3$$
 COOH (IX) R_3 Or HN COOH (X)

in which R₃ is as defined above, and

6) removing the protecting group Ad.

Claim 15 (Currently Amended): Process according to A process as claimed in Claim 14, in which wherein the peptide coupling step 5) is performed via solid-phase peptide synthesis using as wherein the solid phase is a resin substituted with the amino acid of formula (IX) or (X).

Claim 16 (Currently Amended): <u>A process Process</u> for preparing a pseudopeptide of formula:

in which: wherein,

- R₁ represents a protecting group for an amine function, or an amino acid or a peptide protected with a protecting group for an amine function,
- R₂ and R₃, which may be identical or different, represent the side chain of a natural or unnatural amino acid, the sequence:

also possibly forming the Pro residue,

- R₄ represents a hydrogen atom, and
- R₅ represents a group eapable of forming that can form an *in vivo* hydrolysable phosphinic ester;

in which wherein the phosphinic function of the pseudopeptide obtained via the process of Claim 14 or 15 is esterified by coupling with an alcohol of formula R_5OH or by reaction with a halide of formula R_5X in which X represents a halogen atom.

Claim 17 (Currently Amended): A compound Compound of formula (VIII):

wherein in which:

- R_1 represents a protecting group for an amine function or an amino acid or a peptide protected with an amine function, and
 - R₂ represents the side chain of a natural or unnatural amino acid.

Claim 18 (New): The method of Claim 2, wherein R₂ represents the benzyl, methyl or phenylethyl group.

Claim 19 (New): The method of Claim 2, wherein R₃ represents the side chain of alanine, arginine or tryptophan.

Claim 20 (New): The method of Claim 2, wherein the sequence –NH-CH(R₃)-CO-forms the Pro residue:

Claim 21 (New): The method of Claim 2, wherein R_4 and/or R_5 represent(s) a hydrogen atom.

Claim 22 (New): A pharmaceutical composition comprising at least one phosphinic pseudopeptide derivative as claimed in Claim 10.

Claim 23 (New): A pharmaceutical composition comprising at least one phosphinic pseudopeptide derivative as claimed in Claim 11.

Claim 24 (New): A process for preparing a pseudopeptide of formula:

wherein,

- R₁ represents a protecting group for an amine function, or an amino acid or a peptide protected with a protecting group for an amine function,
- R_2 and R_3 , which may be identical or different, represent the side chain of a natural or unnatural amino acid, the sequence:

also possibly forming the Pro residue,

- R₄ represents a hydrogen atom, and
- R₅ represents a group that can form an *in vivo* hydrolysable phosphinic ester; wherein the phosphinic function of the pseudopeptide obtained via the process of Claim 15 is esterified by coupling with an alcohol of formula R₅OH or by reaction with a halide of formula R₅X in which X represents a halogen atom.